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PTO/SB/05 (11-00)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

NOOSqus Attorney Docket No. First Inventor Geographic Database Including Data Indication Wireless Coverage and Me Wireless Coverage and Metho

Conly for new horiprovision	nal applications under 37 CFR 1.53(b	Express Mail Label No. LPTT 5000 113 W			
APPLICATION ELEMENTS		ADDRESS TO: Assistant Commissioner for Patents ADDRESS TO: Box Patent Application			
See MPEP chapter 600 cond	cerning utility patent application conte				
Fee Transmittal For (Submit an original and a submit a submit and a submit an original submit a submit	orm (e.g., PTO/SB/17) duplicate for fee processing) mall entity status. [Total Pages 25] I set forth below) of the invention e to Related Applications arding Fed sponsored R & D quence listing, a table, rogram listing appendix the Invention	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or i. paper c. Statements verifying identity of above copies			
 Brief Description of the Drawings (if filed) 		ACCOMPANYING APPLICATION PARTS			
- Detailed Descri - Claim(s)	puon	9. Assignment Papers (cover sheet & document(s))			
- Abstract of the	Disclosure	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney			
4. Drawing(s) (35 U	S.C. 113) [Total Sheets 10	11. English Translation Document (if applicable)			
5. Oath or Declaration	[Total Pages 2]] Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations			
Copy from a	uted (original or copy) prior application (37 CFR 1.63 (d))	13. Preliminary Amendment Return Receipt Postcard (MPEP 503)			
b. (for continuation/divisional with Box 18 completed) 14. (Should be specifically itemized)					
Signed sta	ION OF INVENTOR(S) tement attached deleting inventor(s) he prior application, see 37 CFR	15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Request and Certification under 35 U.S.C. 122			
	and 1.33(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.			
6. Application Data	Sheet. See 37 CFR 1.76	17. Other:			
18. If a CONTINUING APPLI or in an Application Data She		supply the requisite information below and in a preliminary amendment,			
Continuation	Divisional Continuation-in-part	CIP) of prior application No.:			
Prior application information:	Examiner	Group An Unit: of the prior application, from which an oath or declaration is supplied under			
Box 5b, is considered a part of	f the disclosure of the accompanying co	ontinuation or divisional application and is hereby incorporated by reference. advertently omitted from the submitted application parts.			
	19. CORRESPO	ONDENCE ADDRESS			
Customer Number or Bar Co	ode Label (Insert Customer No. or Alt	or XX Correspondence address below			
Name	Frank J. Kozak				
	Navigation Technolog				
Address	10400 West Higgins Road				
City	Rosemont,	State IL Zip Code 60018			
Country	USA	Telephone 847/795-7371 Fax 847/699-805			
Name (PrintlTyp)	Frank J. Kozak	Registration No. (Attorney/Agent) 32,908			
Signature		Date 4-17-01			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application. Washington, DC 20231.





PTO/SB/17 (11-00)
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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

Complete if Known					
Application Number					
Filing Date	APRIL 17, 2001				
First Named Inventor	KAPLAN				
Examiner Name					
Group Art Unit					
Attorney Docket No.	N008945				

METHOD OF PAYMENT	FEE CALCULATION (continued)					
1. X The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES					
Deposit Deposit	Large Small Entity Entity					
Account Number 50 0728	Fee Fee Fee Fee Description	Fee Pald				
Deposit Account Navigation Technologies	Code (\$) Code (\$) 105 130 205 65 Surcharge - late filing fee or oath					
Name						
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status.	139 130 139 130 Non-English specification					
See 37 CFR 1.27 2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination					
Check Credit card Money Othor	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
FEE CALCULATION	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action					
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month ,					
Large Entity Small Entity	116 390 216 195 Extension for reply within second month					
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month					
101 710 201 255 11475 6755 65	118 1,390 218 695 Extension for reply within fourth month					
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month	,				
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal					
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal	j				
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing					
·	138 1,510 138 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 710	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional					
Fee from Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)					
Total Claims 37 -20" = 17 x 18 = 306	143 440 243 220 Design issue fee					
Independent	144 600 244 300 Plant issue fee					
Multiple Dependent 270 = 270	122 130 122 130 Petitions to the Commissioner					
	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40				
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection					
104 270 204 135 Multiple dependent claim, if not paid	(37 CFR § 1.129(a)) 149 710 249 355 For each additional invention to be					
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))					
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)					
and over original patent	169 900 169 900 Request for expedited examination					
SUBTOTAL (2) (\$) 736	of a design application Other fee (specify)					
**or number previously paid, if greater: For Reissues, see above	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (5)	to l				

SUBMITTED BY	Complete (ii	Complete (if applicable)		
Name (PrintlType)	Frank J. Kozak	Registration No. (Attorney/Agent) 32,908	Telephone	847/795-7371
Signature	Trail V. Kos	red	Date	4-17-01

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PTO/SB/35 (11-00)

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

Title GEOGRAPHIC DATABASE INCLUDING DATA

NDICATING WIRELESS COVERAGE AND METHOD

AND SYSTEM FOR USE THEREOF

Atty Docket Number NOO89 US

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

4-17-01

Date

Signature

FRANK J. KOZAK

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in aband nment of this application (35 U.S.C. 122(b)(2)(B)(iii)).